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## Product Datasheet

### **p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2428), CF405S conjugate, 0.1mg/mL, Clone: [TP63/2428], Mouse, Monoclonal BOT-BNC042428-500**

|                            |   |
|----------------------------|---|
| Article Name               | p63 (Squamous, Basal & Myoepithelial Cell Marker) (TP63/2428), CF405S conjugate, 0.1mg/mL, Clone: [TP63/2428], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC042428-500   |
| Supplier Catalog Number    | BNC042428-500   |
| Alternative Catalog Number | BOT-BNC042428-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human p63 protein   |
| Conjugation                | CF405S  |
| Product Description        | p63 is a homolog of the tumor suppressor p53. It is identified in basal cells in the epithelial layers of a variety of tissues, including epidermis, cervix, urothelium, breast and prostate. p63 was detected in nuclei of the basal epithelium in normal... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [TP63/2428]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 63 kDa  |
| UniProt           | <a href="#">Q9H3D4</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |